Application No. 09/939,599
Reply to Office Action of December 28, 2006

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-10 (Canceled).

Claim 11 (Currently amended): A refrigerant composition comprising [[Ithe]] a lubricating oil aecording to claim 10 and a hydrogen-containing fluorocarbon as a refrigerant, wherein the lubricating oil contains, as a main component, a polyoxyalkyleneglycol derivative having the formula CH₃-(OC₃H₆)_m-OCH₃, wherein m is an integer of 1 to 80, wherein the polyoxyalkyleneglycol derivative has a kinematic viscosity of 2 to 9.70 cSt at 100°C.

Claim 12 (Currently amended): A method for effecting lubrication in compression-type refrigerators using a refrigerant, said method comprising employing, as a lubricant, a lubricating oil comprising, as a main component, a polyoxyalkyleneglycol derivative having the formula CH₃-(OC₃H₆)_m-OCH₃, where m is an integer of 1 to 80, wherein the polyoxyalkyleneglycol derivative has a kinematic viscosity of 2 to [[24]] 9.70 cSt at 100°C.

Claim 13 (Previously presented): A method for effecting lubrication in compressiontype refrigerators according to claim 12, wherein the refrigerant is hydrogen-containing fluorocarbon.

Claim 14 (Currently amended): A compression-type refrigerator system which comprises a compressor, a refrigerant, and a lubricant, said lubricant comprising the lubricating oil according to claim [[10]] 11.

Application No. 09/939,599 Reply to Office Action of December 28, 2006

Claim 15 (Previously presented): A compression-type refrigerator system according to claim 14, wherein the refrigerant comprises a hydrogen-containing fluorocarbon compound.

Claim 16 (New): A refrigerant composition according to claim 11, wherein said hydrogen-containing fluorocarbon does not comprise chlorine.